

121203

17364 U.S. PTO

PTO/SB/05 (08-03)

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UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No.	USF-T187XC1
First Inventor	Shyam S. Mohapatra
Title	Protein Kinase C as a Target for the Treatment of Respiratory Syncytial Virus
Express Mail Label No.	EL972391861US

22386 U.S. PTO
10/734548

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APPLICATION ELEMENTS

See MPEP chapter 600 concerning utility patent application contents.

Mail Stop Patent Application
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

- ☒ Fee Transmittal Form (e.g. PTO/SB/17)
(Submit an original and a duplicate for fee processing)
- ☒ Applicant claims small entity status.
See 37 CFR 1.27.
- ☒ Specification Total Pages 45
(preferred arrangement set forth below)
 - Descriptive title of the invention
 - Cross Reference to Related Applications
 - Statement Regarding Fed Sponsored R & D
 - Reference to sequence listing, a table, or a computer program listing appendix
 - Background of the Invention
 - Brief Summary of the Invention
 - Brief Description of the Drawings (if filed)
 - Detailed Description
 - Claim(s)
 - Abstract of the Disclosure
- ☒ Drawing(s) (35 U.S.C. 113) Total Sheets 7
- Oath or Declaration (unsigned) Total Sheets 3
 - ☒ Newly executed (original or copy) (unexecuted)
 - ☐ Copy from a prior application (37 CFR 1.63(d))
(for continuation/divisional with Box 18 completed)
 - ☐ **DELETION OF INVENTOR(S)**
Signed statement attached deleting inventor(s) named in the prior application, 37 CFR 1.63(d)(2) and 1.33(b).
- ☐ Application Data Sheet. See 37 CFR 1.76

- ☐ CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)
- Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)
 - ☐ Computer Readable Form (CRF)
 - Specification Sequence Listing on:
 - ☐ CD-ROM or CD-R (2 copies); or
 - ☐ paper
 - ☐ Statements verifying identity of above copies

ACCOMPANYING APPLICATION PARTS

- ☐ Assignment Papers (cover sheet & document(s))
- ☐ 37 CFR 3.73(b) Statement ☐ Power of Attorney
(when there is an assignee)
- ☐ English Translation Document (if applicable)
- ☐ Information Disclosure Statement (IDS)/PTO-1449 ☐ Copies of IDS Citations
- ☐ Preliminary Amendment
- ☒ Return Receipt Postcard (MPEP 503)
(Should be specifically itemized)
- ☐ Certified Copy of Priority Document(s)
(if foreign priority is claimed)
- ☐ Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.
- ☐ Other:

18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76:

☐ Continuation ☐ Divisional ☐ Continuation-in-Part (CIP) of prior application No.: _____

Prior application information: Examiner _____ Art Unit _____

For CONTINUATION OR DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

19. CORRESPONDENCE ADDRESS

☒ Customer Number or Bar Code Label 23557 or ☐ Correspondence address below

Name				
Address				
City	State	Zip Code		
Country	Telephone	Fax		

Name (Print/Type)	Glenn P. Ladwig	Registration No. (Attorney/Agent)	46,853
Signature	<i>Glenn P. Ladwig</i>	Date	December 12, 2003

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

DOCKET NO. USF-T187XC1

FEE TRANSMITTAL FORM

MS PATENT APPLICATION
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Transmitted herewith for filing is the patent application of:

Inventors: **Shyam S. Mohapatra, Homero Gabriel San Juan Vergara**

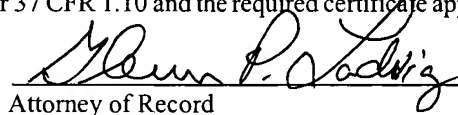
Entitled: **Protein Kinase C as a Target for the Treatment of Respiratory Syncytial Virus**

- ☒ A Utility Patent Application Transmittal Form accompanies this Fee Transmittal Form.
☒ The Filing Fee is calculated below:

CLAIMS AS FILED				
	Number filed	Number Extra	Rate	Fee
Basic Fee			\$385.00	\$385.00
Total Claims	20* - 20 =	* -0-	x \$9	\$ *00
Independent Claims	3* - 3 =	*-0-	x \$43	\$ *00
Presentation of Multiple Dependent Claim(s) (\$145)				\$ 0.00
Total Filing Fee				\$*385.00

- ☒ Please charge \$385.00 to Deposit Account No. 19-0065. Two copies of this sheet are enclosed.
☒ The Commissioner is hereby authorized to charge any additional filing fees which may be required, or credit any overpayment, to Deposit Account No. 19-0065. A duplicate copy of this sheet is enclosed.
☒ This application is being mailed by Express Mail under 37 CFR 1.10 and the required certificate appears below.

December 12, 2003
Date



Attorney of Record

CERTIFICATE OF MAILING BY EXPRESS MAIL (37 CFR 1.10)

Express Mail No. EL972391875US Date of Deposit: December 12, 2003

I hereby certify that this paper is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to MS Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Melissa Peters
Name of person mailing paper


Signature

PETITION FOR SUBMISSION
OF COLOR DRAWINGS
Patent Application
Docket No. USF-T187XC1

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants : Shyam S. Mohapatra, Homero Gabriel San Juan Vergara
Filed : December 12, 2003
For : Protein Kinase C as a Target for the Treatment of Respiratory
Syncytial Virus

Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450

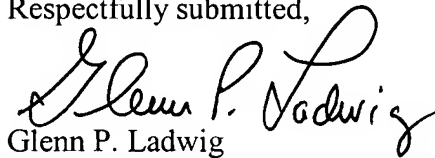
PETITION FOR SUBMISSION
OF COLOR DRAWINGS

Sir:

Pursuant to 37 CFR 1.84 (b)(2), Applicants are submitting herewith three sets of color drawings (Figures 1A-1B, 2A-2B, 3A-3F, 4A-4F, 5, 6A-6D, and 7A-7C (seven pages total)). The color photomicrographs are necessary to clearly discern the extent of all immunostaining. Applicants respectfully request that these color figures be used in the application and for publication in the patent.

The Commissioner is hereby authorized to charge the \$130 Petition fee and any other fees under 37 CFR §§ 1.16 or 1.17 as required by this paper to Deposit Account 19-0065. Two copies of this paper are provided for deposit account authorization.

Respectfully submitted,



Glenn P. Ladwig
Patent Attorney

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02 FC:1460 130.00 DA

GPL/srp

Attachments: Formal Figures 1A-1B, 2A-2B, 3A-3F, 4A-4F, 5, 6A-6D, and 7A-7C (seven pages total)